AMENDMENTS TO THE CLAIMS

LISTING OF CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

- Claim 1. (Currently Amended) A data distributing apparatus comprising:
- a first identification storing unit in which first identification data that is unique to an equipment and second identification data corresponding to said first identification data has been stored, wherein said first identification storing unit is formed in a single integrated circuit;
- a first transmitting/receiving unit for transmitting distribution request data together with said first identification data read out from said first storing unit and for receiving transmitted data;
- a first data storing unit for storing the data received by said first transmitting/receiving unit;
- a first signal processing unit for performing a decoding process to the data read out from said first data storing unit based on said second identification data stored in said first identification storing unit, wherein said first signal processing unit is formed in said single integrated circuit;

a first control unit for performing an operation_to_allow--the data received by said first transmitting/receiving unit to
be stored into said first data storing unit and controlling
the decoding process of the data read out from said first data
storing unit by said first signal processing unit;

a second transmitting/receiving unit for receiving said first identification data and said distribution request data transmitted from said first transmitting/receiving unit and for transmitting the data;

a second data storing unit in which a plurality of data is stored and which outputs data corresponding to said distribution request data;

a second identification storing unit in which the second identification data corresponding to said transmitted first identification data has been stored;

a second signal processing unit for performing an enciphering process to the data outputted from said second data storing unit based on the second identification data read out from said second identification storing unit; and

a second control unit for performing a reading control of said second identification data from said second storing unit based on said distribution request data and said first identification data which were transmitted and performing a reading control of the data from said second data storing unit

wherein the data enciphered on the basis of said second identification data transmitted through said second transmitting/ receiving unit is decoded by said first signal processing unit.

Claim 2. (Previously Presented) The data distributing apparatus according to claim 1, wherein accounting information is transmitted from said first transmitting/receiving unit to said second transmitting/receiving unit, and said second control unit controls the reading operation of said second identification data from said second storing unit based on said transmitting accounting information.

Claim 3. (Previously Presented) The data distributing apparatus according to claim 1, further comprising means for performing an enciphering process to the data which is written into said second data storing unit based on enciphering data, and wherein the data enciphered by said means for performing an enciphering process is written into said second data storing unit, and when the data is read out from said second data storing unit based on said distribution request data and transmitted from said second transmitting/receiving unit to said first transmitting/receiving unit, said enciphering data

is enciphered by said second identification data and said second signal processing unit and transmitted together with the data read out from said second data storing unit.

Claim 4. (Previously Presented) The data distributing apparatus according to claim 3, wherein said first signal processing unit decodes the data transmitted from said second transmitting/receiving unit and said enciphering data by said second identification data stored in said first storing unit and performs a decoding process of an encryption performed by said enciphering data to the data decoded based on the decoded enciphering data.

Claim 5. (Previously Presented) The data distributing apparatus according to claim 3, wherein said first control unit performs an accounting process based on said enciphering data.

Claim 6. (Previously Presented) The data distributing apparatus according to claim 4, wherein said enciphering data has a data portion which dynamically changes and said first control unit discriminates said dynamically changing data portion, at every predetermined time, in said enciphering data stored in said first data storing unit and transmitted

together with the data from said second transmitting/receiving-unit.

Claim 7. (Previously Presented) The data distributing apparatus according to claim 6, wherein said first control unit controls the reading operation of the data stored in said first data storing unit based on a discrimination result of said dynamically changing data portion.

Claim 8. (Previously Presented) The data distributing apparatus according to claim 7, wherein said first control unit inhibits the reading operation of the data from said first data storing unit when the discrimination result of said dynamically changing data portion indicates that said enciphering data is not correct.

Claim 9. (Previously Presented) The data distributing apparatus according to claim 4, wherein said enciphering data has a data portion which time-dependently changes, and said first control unit discriminates said time-dependently changing data portion at every predetermined time in said enciphering data stored in said first data storing unit and transmitted together with the data from said second transmitting/receiving unit.

Claim 10. (Previously Presented) The data distributing apparatus according to claim 9, wherein said first control unit controls the reading operation of data stored in said first data storing unit based on a discrimination result of said time-dependently changing data portion.

Claim 11. (Previously Presented) The data distributing apparatus according to claim 10, wherein said first control unit inhibits the reading operation of data from said first data storing unit when the discrimination result of said time-dependently changing data portion indicates that a predetermined time has elapsed.

Claim 12. (Previously Presented) The data distributing apparatus according to claim 4, further comprising a signal processing unit for further performing an enciphering process to the data decoded by said first signal processing unit based on the first identification data of a destination to which the data is to be moved when the data stored in said first data storing unit is moved.

Claim 13. (Previously Presented) The data distributing apparatus according to claim 12, wherein said first control

unit deletes said enciphering data stored in said first datastoring unit at a point when the movement of the data stored in said first data storing unit is finished.

Claim 14. (Currently Amended) A data distributing apparatus comprising:

at least one terminal equipment section having a first identification storing unit in which first identification data is unique to said terminal equipment and second identification data have been stored, wherein said first identification storing unit is formed in a single integrated circuit, a first transmitting/receiving unit for transmitting distribution request data together with said first identification data read out from said first identification storing unit and receiving the transmitted data, a first data storing unit for storing the data received by said first transmitting/receiving unit, a first signal processing unit for performing a decoding process to the data read out from said first data storing unit based on said second identification data stored in said first identification storing unit, wherein said first signal processing unit is formed in said single integrated circuit, a first control unit for performing an operation to allow the data received by said first transmitting/receiving unit to be stored into said first data storing unit and controlling the

unit of the data read out from said first data storing unit;

section having apparatus second server transmitting/receiving unit, connected to said terminal equipment section through a transmission path, for receiving said first identification data and said distribution request data which were transmitted from said first transmitting/receiving unit and transmitting the data, second data storing unit in which a plurality of data is and which outputs data corresponding to distribution request data, a second identification storing unit in which the second identification data corresponding to said transmitted first identification data has been stored, a second signal processing unit for performing an enciphering process to the data outputted from said second data storing unit based on the second identification data read out from said second identification storing unit, and a second control for performing a reading control of said identification data from said second identification storing unit based on said distribution request data and said first identification data which were transmitted and performing a reading control of the data from said second data storing unit based on said distribution request data,

wherein the data enciphered based on said—second-identification data transmitted through said second transmitting/receiving unit is decoded by said first signal processing unit.

Claim 15. (Previously Presented) The data distributing wherein accounting apparatus according claim 14, to first said is transmitted from information transmitting/receiving unit, and said second control unit controls the reading operation of said second identification data from said second identification storing unit based on said transmitted accounting information.

Claim 16. (Previously Presented) The data distributing apparatus according to claim 14, further comprising means for performing an enciphering process to the data which is written into said second data storing unit based on said enciphering data, and wherein the data enciphered by said means for performing an enciphering process is written into said second data storing unit, and when the data is read out from said second data storing unit based on said distribution request data and transmitted from said second transmitting/receiving transmitting/receiving said first said unit to enciphering data is enciphered by said second identification data by said second signal processing unit and transmitted—together with the data read out from said second data storing
unit.

Claim 17. (Previously Presented) The data distributing apparatus according to claim 16, wherein said first signal processing unit decodes the data transmitting/receiving unit and said enciphering data by said second identification data stored in said first identification storing unit and performs a decoding process of an encryption performed by said enciphering data to the data decoded based on the decoded enciphering data.

Claim 18. (Previously Presented) The data distributing apparatus according to claim 16, wherein said first control unit performs an accounting process based on said enciphering data.

Claim 19. (Previously Presented) The data distributing apparatus according to claim 16, wherein said enciphering data has a data portion which dynamically changes, and said first control unit discriminates said dynamically changing data portion, at every predetermined time, in said enciphering data stored in said first data storing unit and transmitted

together with the data from said second transmitting/receiving----unit.

Claim 20. (Previously Presented) The data distributing apparatus according to claim 19, wherein said first control unit controls the reading operation of the data stored in said first data storing unit based on a discrimination result of said dynamically changing data portion.

Claim 21. (Previously Presented) The data distributing apparatus according to claim 20, wherein said first control unit inhibits the reading operation of the data from said first data storing unit when the discrimination result of said dynamically changing data portion indicates that said enciphering data is not correct.

Claim 22. (Previously Presented) The data distributing apparatus according to claim 16, wherein said enciphering data has a data portion which time-dependently changes, and said first control unit discriminates said time dependently changing data portion, at every predetermined time, in said enciphering data stored in said first data storing unit and transmitted together with the data from said second transmitting/receiving unit.

Claim 23. (Previously Presented) The data distributing apparatus according to claim 22, wherein said first control unit controls the reading operation of the data stored in said first data storing unit based on a discrimination result of said first control unit on said time-dependently changing data portion.

Claim 24. (Previously Presented) The data distributing apparatus according to claim 23, wherein said first control unit inhibits the reading operation of the data from said first data storing unit when the discrimination result of said time-dependently changing data portion indicates that a predetermined time has elapsed.

Claim 25. (Previously Presented) The data distributing apparatus according to claim 16, further comprising a signal processing unit for performing a further enciphering process to the data decoded by said first signal processing unit based on the first identification data of another terminal equipment section of a destination to which the data is to be moved when the data stored in said first data storing unit is moved to said another terminal equipment section.

Claim 26. (Previously Presented) The data distributing apparatus according to claim 25, wherein said first control unit deletes said enciphering data stored in said first data storing unit at a point when the movement of the data stored in said first data storing unit is finished.

Claim 27. (Currently Amended) A terminal apparatus for data distribution, comprising:

an identification storing unit in which first identification data unique to an apparatus and second identification data corresponding to said first identification data have been stored, wherein said first identification storing unit is formed in a single integrated circuit;

a data transmitting/receiving unit for transmitting distribution request data together with said first identification data read out from said identification storing unit and for receiving data which was enciphering by said second identification data and transmitted;

a data storing unit for storing the data which was enciphered based on said second identification data and received by said data transmitting/receiving unit;

a signal processing unit for performing a decoding process to the data read out from said data storing unit based on said second identification data stored in said

identification storing unit, wherein <u>said signal processing</u> unit is formed in <u>said single integrated circuit</u>; and

a control unit for performing the operation to store the data received by said data transmitting/receiving unit into said data storing unit and controlling the decoding processing operation by said signal processing unit of the data read out from said identification data storing unit.

Claim 28. (Previously Presented) The terminal apparatus for data distribution according to claim 27, wherein the data received by said data transmitting/receiving unit and enciphering data serving as a source of encipherment performed to said data have been stored in said data storing unit, and said signal processing unit decodes the data read out from said data storing unit by said second identification data stored in said identification storing unit and performs a decoding process of an encryption performed by said enciphering data to the data decoded based on the decoded enciphering data.

Claim 29. (Previously Presented) The terminal apparatus for data distribution according to claim 28, wherein said control unit performs an accounting process based on said enciphering data.

Claim 30. (Previously Presented) The terminal apparatus for data distribution according to claim 28, wherein said enciphering data has a data portion which dynamically changing data portion, at every predetermined time, in said enciphering data stored in said data storing unit together with the data.

Claim 31. (Previously Presented) The terminal apparatus for data distribution according to claim 30, wherein said control unit controls the reading operation of the data stored in said data storing unit based on a discrimination result of said dynamically changing data portion.

Claim 32. (Previously Presented) The terminal apparatus for data distribution according to claim 31, wherein said control unit inhibits the reading operation of the data from said data storing unit when the discrimination result of said control unit on said dynamically changing data portion indicates that said enciphering data is not correct.

Claim 33. (Previously Presented) The terminal apparatus for data distribution according to claim 28, wherein said enciphering data has a data portion which time-dependently changes, and said control unit discriminates said time-

Claim 34. (Previously Presented) The terminal apparatus for data distribution according to claim 30, wherein said control unit controls the reading operation of the data stored in said data storing unit based on a discrimination result of said time-dependently changing data portion.

Claim 35. (Previously Presented) The terminal apparatus for data distribution according to claim 21, wherein said control unit inhibits the reading operation of the data from said data storing unit when the discrimination result of said time-dependently changing data portion indicates that a predetermined time has elapsed.

Claim 36. (Previously Presented) The terminal apparatus for data distribution according to claim 28, further comprising a signal processing unit for performing a further enciphering process to the data decoded by said signal processing unit based on the first identification data of a destination to which the data is moved when the data stored in said data storing unit is moved.

Claim 37. (Previously Presented) The terminal apparatus for data distribution according to claim 36, wherein said control unit deletes said enciphering data stored in said data storing unit at a point when the movement of the data stored in said data storing unit is finished.